Notice of Allowability	Application No.	Applicant(s)
	10/849,814	YOKOZEKI ET AL.
	Examiner	Art Unit
	Malgorzata A. Walicka	1652
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. A This communication is responsive to <u>amendment of Sept. 4, 2007.</u>		
2. X The allowed claim(s) is/are 1.6,8,9,11,13-19 and 23-25, 27.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informa 6. Interview Summa Paper No./Mail I 7. Examiner's Amel 8. Examiner's State 9. Other	ary (PTO-413), Date

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The examiner acknowledges The Amendment and Request for Reconsideration

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filed Sept. 4, 2007. Claim 1, 6, 8, 11, 13, 19 and 21 have been amended; claims 20 and

22, have been cancelled by the amendment. Claims 1, 6, 8-9, 11 and 13-19, 21 and

23-28 are pending and under examination.

Priority

Acknowledgment is made of applicants' certified translation of priority document

Japanese application JP 2002-218958, filed 07/26/2002. The priority of the instant

claims to JP 2002-218958, filed 07/26/2002, has been granted.

Objection and rejection withdrawal

Objections to claims 1, 6, 8, 11, 13, 19, 21, and rejection of claims 1, 6, 8 and 9,

11, 13, 14, 20, 22-24 made in the Office action of June 1, 2007 are withdrawn or moot in

the light of the amendment.

Examiner's amendment

Please cancel claims 26 and 28.

Authorization for this examiner's amendment was given in a telephone interview

with applicants' representative V. Shier Sept. 201, 2007.

Allowance

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Claims 1, 6, 8-9, 11, and 13-19, 21 and 23-25 and 27 are allowed. Applicants disclosed a novel enzyme from a *Sphingobacterium* sp., having amino acids sequence of SEQ ID NO: 12, wherein the mature form of the enzyme consists of amino acids 21-619. The enzyme is encoded by nucleotides 61-1917 of SEQ ID NO: 11 (its mature form by nucleotides 121-1917). The enzyme is used for production of peptides having three or more amino acids wherein the substrates are identified by claim 1. No prior art fairly suggest the enzyme.

Any comments considered necessary by applicant must be submitted no later then the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Malgorzata A. Walicka whose telephone number is (571) 272-0944. The examiner can normally be reached on Monday-Friday from 10:00 a.m. to 4:30 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can be reached on (571) 272-0928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Malgorzata A. Walicka, Ph.D. Art Unit 1652 Patent Examiner

> TEKCHAND SAIDHA PRIMARY EXAMINER

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